11120

Network Working Group
Request for Comments #378
NIC #11120

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BBN
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Rcvd 17 Aug 72

Traffic Statistics (July 1972)

For several months BBN has been supplying ARPA with a monthly summary of "Host packets output." In response to questions from several sites, ARPA has agreed to allow us to publish these statistics in RFC form also. Attached are the traffic statistics for the month of July 1972.

Please note that the numbers given are either monthly totals or overall averages (i.e., based on 24 hours per day, seven days a week). Thus, these numbers are not useful in determining peak traffic conditions.

HOST THROUGHPUT SUMMARY
(PACKETS OUTPUT)

JULY 1972

MISSING DATA FOR 17

		INTER-NODE	INTRA-NODE	TOTAL	AVG. DAILY INTERNODE	DAYS
UCLA	HOST 1	100083	74730	174813		
UCLA	HOST 2	1168305	78751	1247056		
UCLA	HOST 3	33544	11950	45494		
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		1301932	165431	1467363	43398	30
SRI	HOST 1	952543	343616	1296159		
SRI	HOST 2	140338	4798	145136		
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		1092881	348414	1441295	36429	30
UCSB	HOST 1	340463	271366	611829	11349	30
UTAH	HOST 1	597722	2019417	2617139	19924	30
BBN	HOST 2	2190851	434235	2625086		
BBN	HOST 3	105	188	293		
BBN	HOST 4	78153	7697	85850		
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		2269109	442120	2711229	75637	30
MIT	HOST 1	106692	36493	143185		
MIT	HOST 2	262648	642765	905413		
MIT	HOST 3	393534	3061353	3454887		
MIT	HOST 4	132621	800019	932640		
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		895495	4540630	5436125	29850	30
RAND	HOST 1	145953	7753	153706		
RAND	HOST 2	1117688	2767974	3885662		
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		1263641	2775727	4039368	42121	30
SDC	HOST 1	871	623	1494	29	30
HARV	HOST 1	184616	63963	248579		
HARV	HOST 2	9771	17938	27709		
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		194387	81901	276288	6480	30
LINC	HOST 1	5470	2897	8367		
LINC	HOST 2	20431	34736	55167		
LINC	HOST 3	0	136843	136843		
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		25901	174476	200377	863	30
STAN	HOST 1	453402	43346	496748	15113	30

ILL	HOST 1	199597	481	200078	6653	30
CASE	HOST 1	49	13	62	2	30
CARN	HOST 1	175067	58896	233963		
CARN	HOST 2	0	12	12		
CARN	HOST 4	1	0	1		
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		175068	58908	233976	5836	30
AMES2	HOST 1	876411	8700	885111	29214	30
AMES1	HOST 1	29969	37857	67826		
AMES1	HOST 3	2081967	35898	2117865		
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		2111936	73755	2185691	70398	30
MITRE	HOST 3	555380	34	555414	18513	30
ROME	HOST 3	315960	32	315992	10532	30
NBS	HOST 1	15965	287	16252		
NBS	HOST 3	531756	172	531928		
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		547721	459	548180	18257	30
ETAC	HOST 3	150462	175	150637	5015	30
TINK	HOST 1	0	159872	159872	0	30
MC CL HAD NO TRAFFIC						30
USC	HOST 3	783376	5232	788608	26113	30
GWC	HOST 3	70982	52	71034	2366	30
NOAA	HOST 3	44504	24	44528	1483	30
SAAC	HOST 3	5909	20	5929	197	30
BELV HAD NO TRAFFIC						30
ARPA	HOST 1	0	335053	335053		
ARPA	HOST 3	68838	50071	118909		
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		68838	385124	453962	2295	30
BBN T	HOST 3	714884	2268976	2983860	23829	30
TOTAL		15056880	13825310			
DAILY AVERAGE		501896	460844			
AVERAGE PER NODE-DAY		17307	15891			

PACKETS/MESSAGES (INTERNODE) 1.09